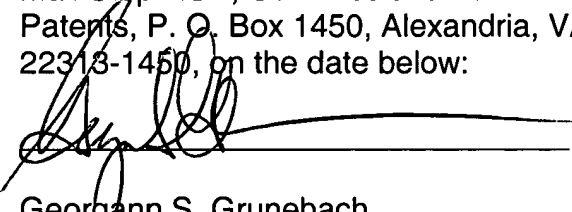




Patent
PD-203016
Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mustafa Eroo et al. : I hereby certify that this correspondence is
: being deposited with the United States Postal
Serial No.: 10/613,823 : Service with sufficient postage as first class
Filed: July 3, 2003 : mail in an envelope addressed to:
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For: METHOD AND SYSTEM FOR : Patents, P. O. Box 1450, Alexandria, VA
PROVIDING LOW DENSITY : 22313-1450, on the date below:
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: Georgann S. Grunebach
: Typed or printed name of person signing certificate
Group Art Unit: 2133 :
Examiner: LAMARRE, Guy J. : Date: August 2, 2006

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97 (b)(4)

Mail Stop RCE
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 C.F.R. §1.56.

This statement should be considered because it is submitted before the mailing of a first Office action after the filing of a request for continued examination under §1.114 and therefore it is believed that no fee is due with this submission under 37 C.F.R. §1.97(b)(4).

If a fee is due, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,

By:


Georgann S. Grunebach, Reg. No. 33,179

The DIRECTV Group, Inc.
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El Segundo, CA 90245

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August 2, 2006

Substitute for form PTO/SB/08A

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Complete if Known

Application Number	10/613,823
Filing Date	07-03-2003
First Named Inventor	Mustafa Eroz
Art Unit	2133
Examiner Name	LAMARRE, Guy J.

Date: August 2, 2006

Sheet 1 of 1	Attorney Docket Number	PD-203016
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SignatureDate
Considered

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Substitute for form PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Complete if Known	
	Application Number	10/613,823
	Filing Date	07-03-2003
	First Named Inventor	Mustafa Eroz
	Art Unit	2133
Date: August 2, 2006	Examiner Name	LAMARRE, Guy J.
Sheet 2 of 5	Attorney Docket Number	PD-203016

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		JP 2002-094405	03-2002	Tsumura, Hideo (Sharp Corp)		

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Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
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	Art Unit	2133
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Sheet 4 of 5	Attorney Docket Number	PD-203016

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NON PATENT LITERATURE DOCUMENTS					T
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
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	Examiner Name	LAMARRE, Guy J.
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